



75663693



B.IQ IR Push Button with Thermostat, 3-Gang, Brushed Stainless Steel		
Technical properties		
Functions		
Function	with valve protection function ; for switch, push- button, dimmer, blind and thermostat functions ; button help function can be activated	
Timers	with room temperature timer and 2-week timer functions	
Operating mode	controller operating modes: comfort, standby, night and frost/heat protection mode	
Compatibility		
Extension unit	extension unit for light scene push-button	
Controls and indicators		
Dimming	area dimming	
Number of buttons	3	
Operation	blind operating concepts short-long-short and long- short parameterisable ; one push-button operation for switching, pushing, shutters and dimming	
Indication / display	LC display with symbols and illumination, switchable via object ; display of operating mode, controller lockout, room/outside temperature, time (clock required)	
Button / push-button	with 2 additional display buttons	
Connectivity		
Encoding	with button blocking function	
Dimensions		
Height	128.6 mm	
Width	88.5 mm	
Measurement		
Value transmitter	value transmitter for dimming, position, brightness and temperature values 1 and 2 byte	
Detection		
IR	IR telegram with RC5 coding parameterisable per push-button	
Materials		
Colour of design line	Stainless steel	
Material / workmanship	metal brushed	
Surface appearance	matt	

LED control

LED	with blue operation LED and 6 white status LEDs (labelling field illumination)
Connection	
Bus coupling unit	For flush-mounted bus coupling unit for B.IQ with thermostat
Settings	
	end customer display scope parameterisable ; single and two push-button operation parameterisable ;
Parameterisation — Programming	presence button parameterisable to extend comfort programmable from ETS2, V1.2a
riogramming	
Scope of delivery	
Bus connection included	No
Accessories included	
Box	for installation in single standard wall boxes
Matching products	for stainless steel frames in the same "style" for additional applications, see the Design line B.7 ; for additional products to complement the installation in matching colours/materials, refer to the Design platform S.1/B.x
Equipment	
Number of actuation points	8
Product type:	product type: B.IQ
Heating	for heating and/or cooling mode with/without auxiliary step
Control	for individual single room temperature control ; for continuous (PI) or switched (2-point) control of max. 2 control circuits ; control parameter for heating / cooling unit pre-set
Use	
Differentiation characteristic 2 - Sales	Display
Software	
Update	with flash-controller technology
Safety	
Protection	with dismantling protection
Alarm	alarm telegram after disconnection from bus coupling unit 1 bit, 1 or 2 byte
Use conditions	
Operating temperature	-545 °C
	temperature measurement via internal temperature sensor and/or external communication object (weighting ratio parameterisable) ; provision of the internal temperature value via communication
Temperature	object
Energy efficiency class	IV (2%)
Identification	
Application, usage	KNX - operating systems
Product family	product family: push-button
Release issue	2.6

Main design line	KNX - Berker B.IQ
Secondary design line(s)	Berker B.IQ ; KNX
Instructions	

Information text

IR hand-held transmitter, order no. 2779